

FIG. 1

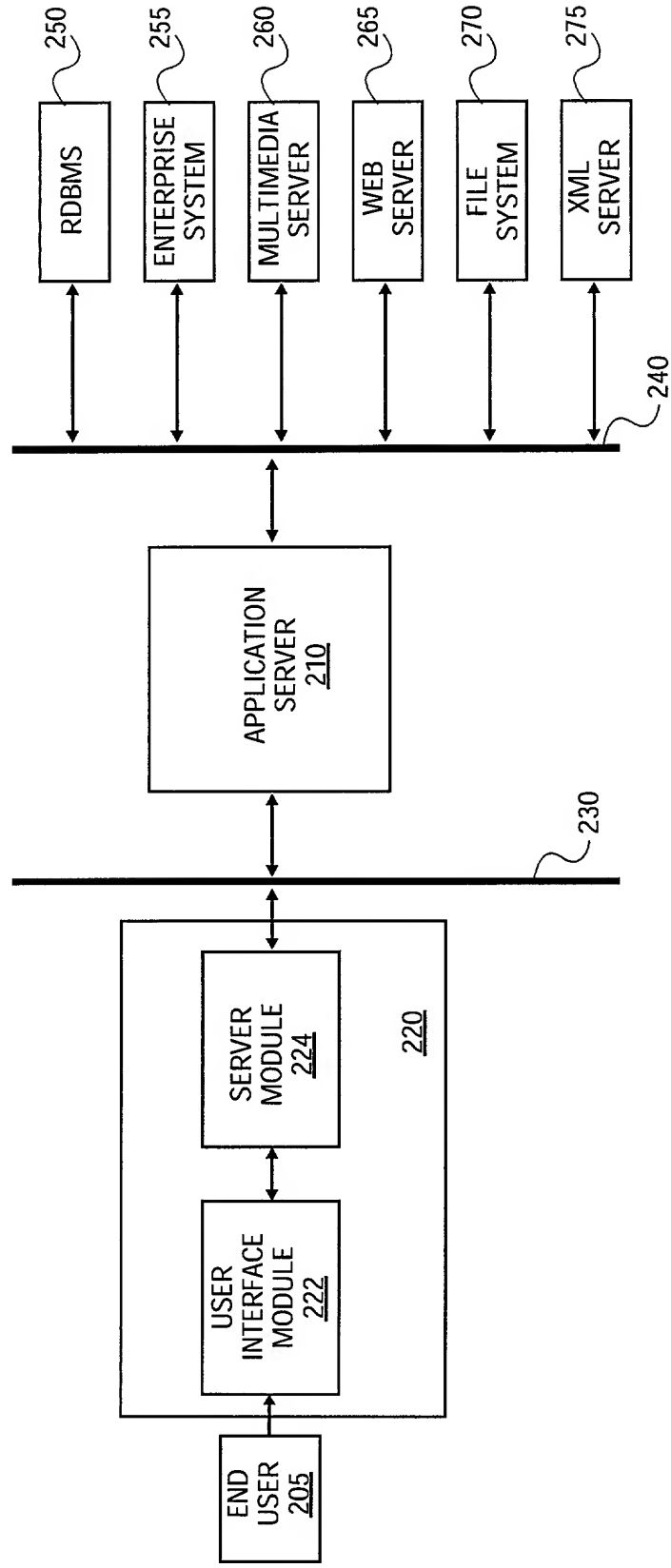


FIG. 2

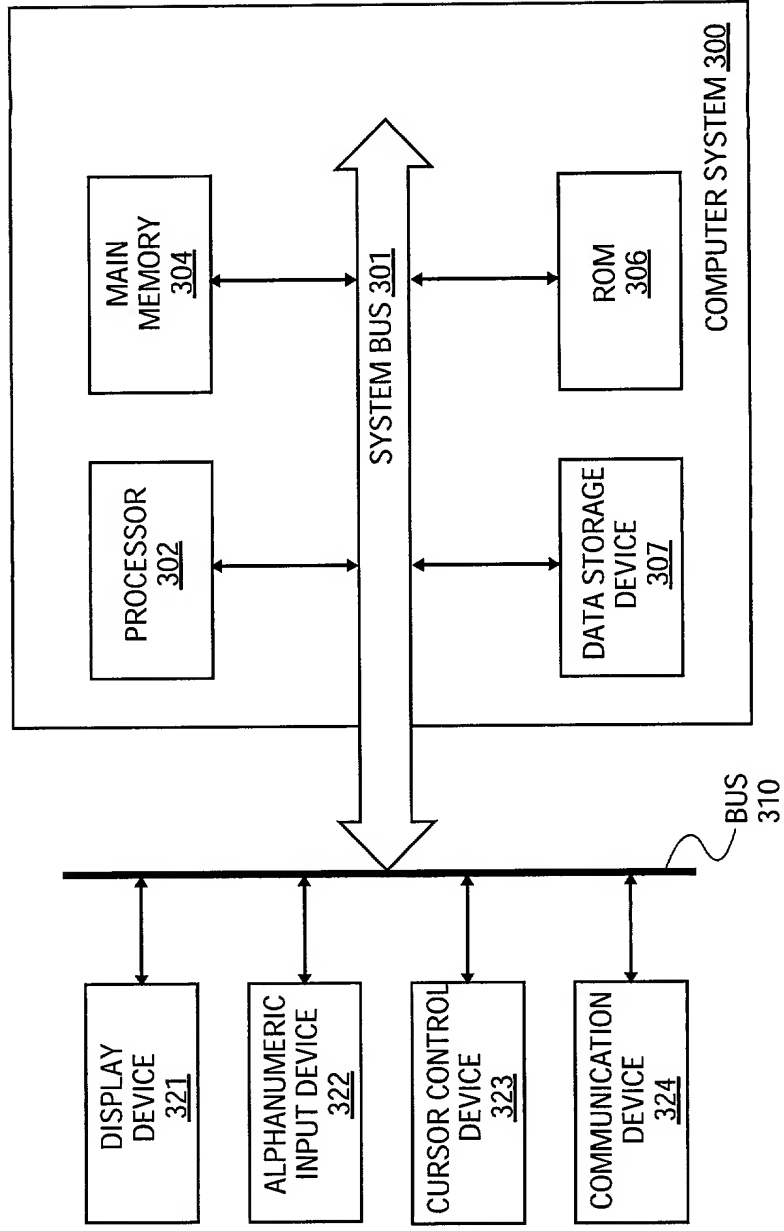


FIG. 3

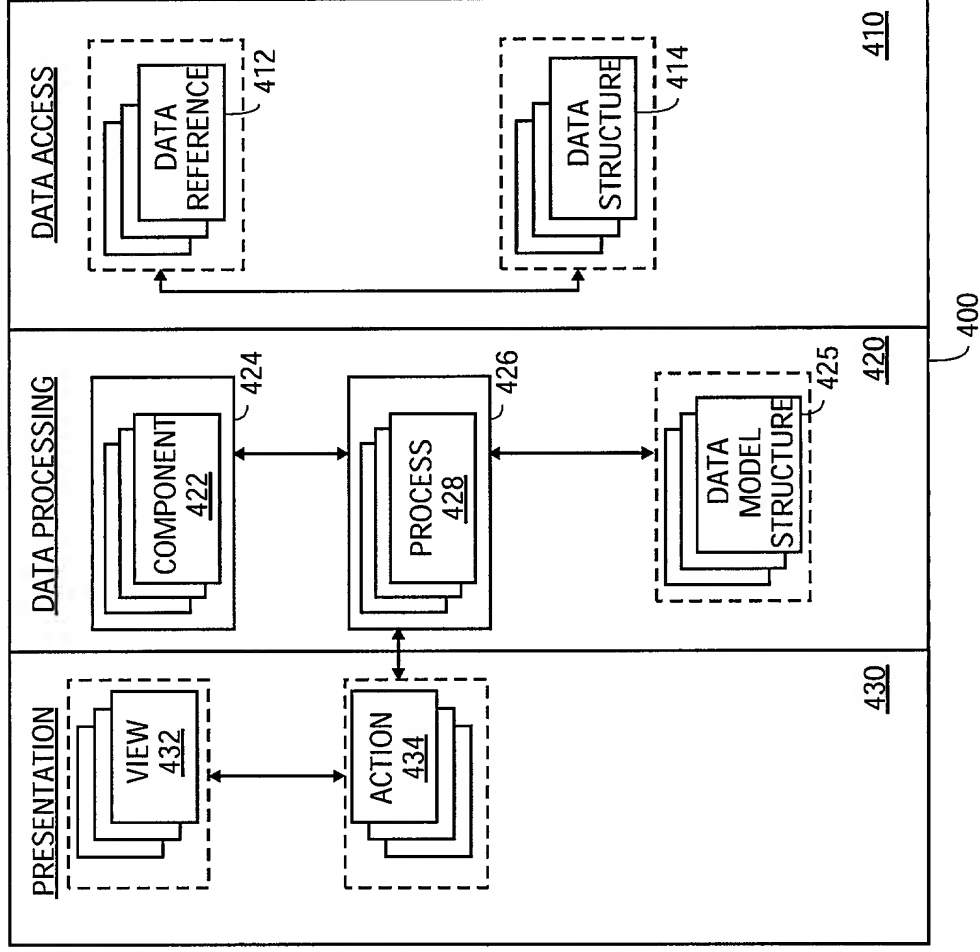


FIG. 4A

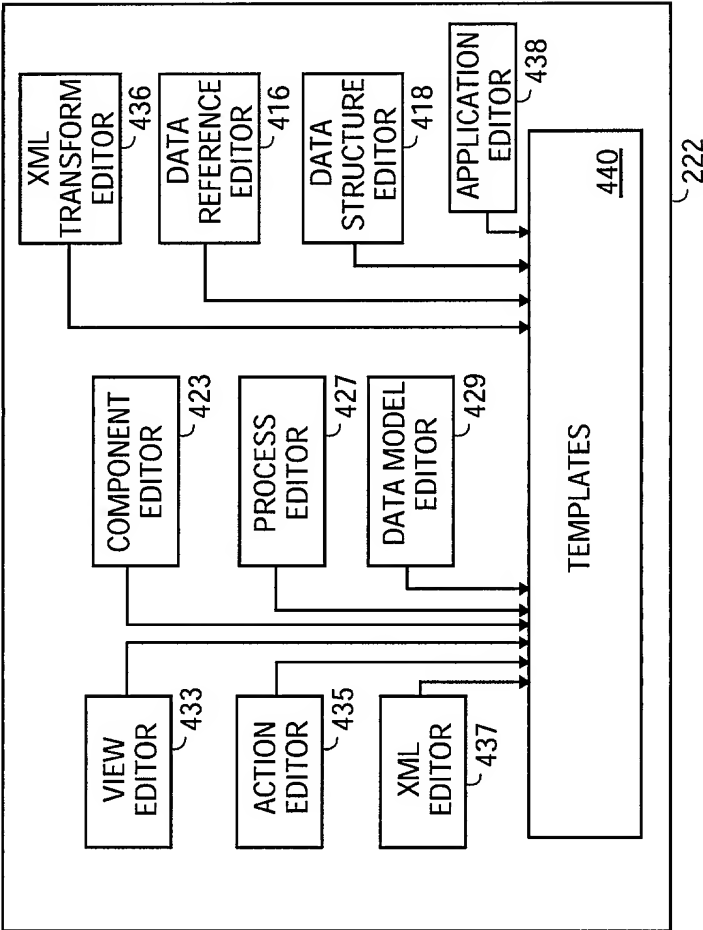


FIG. 4B

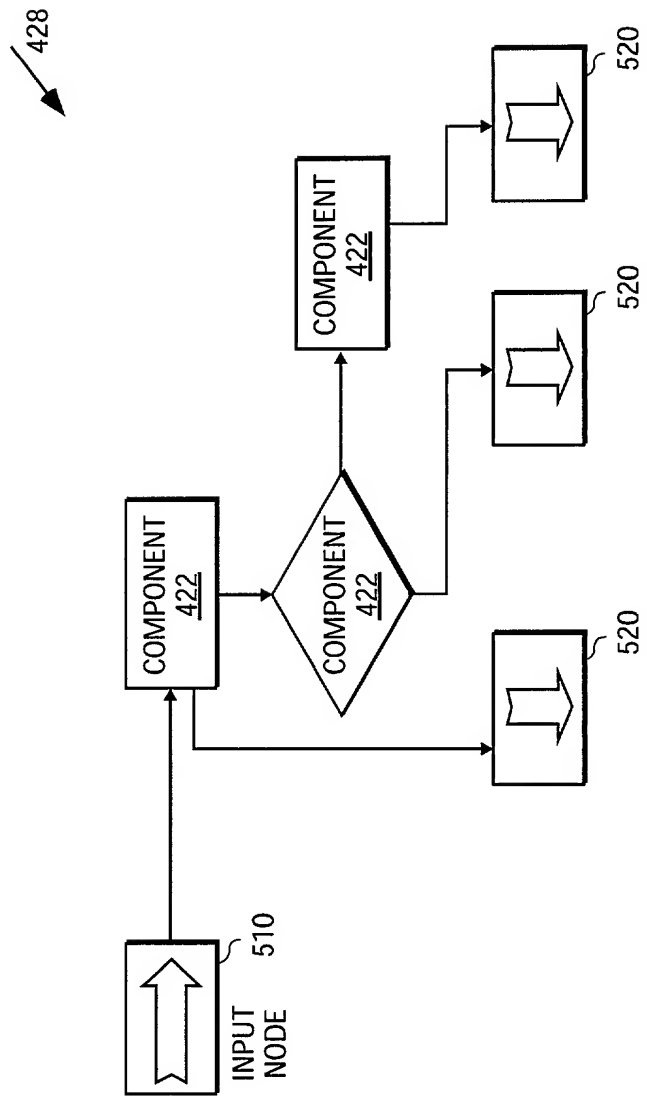


FIG. 5

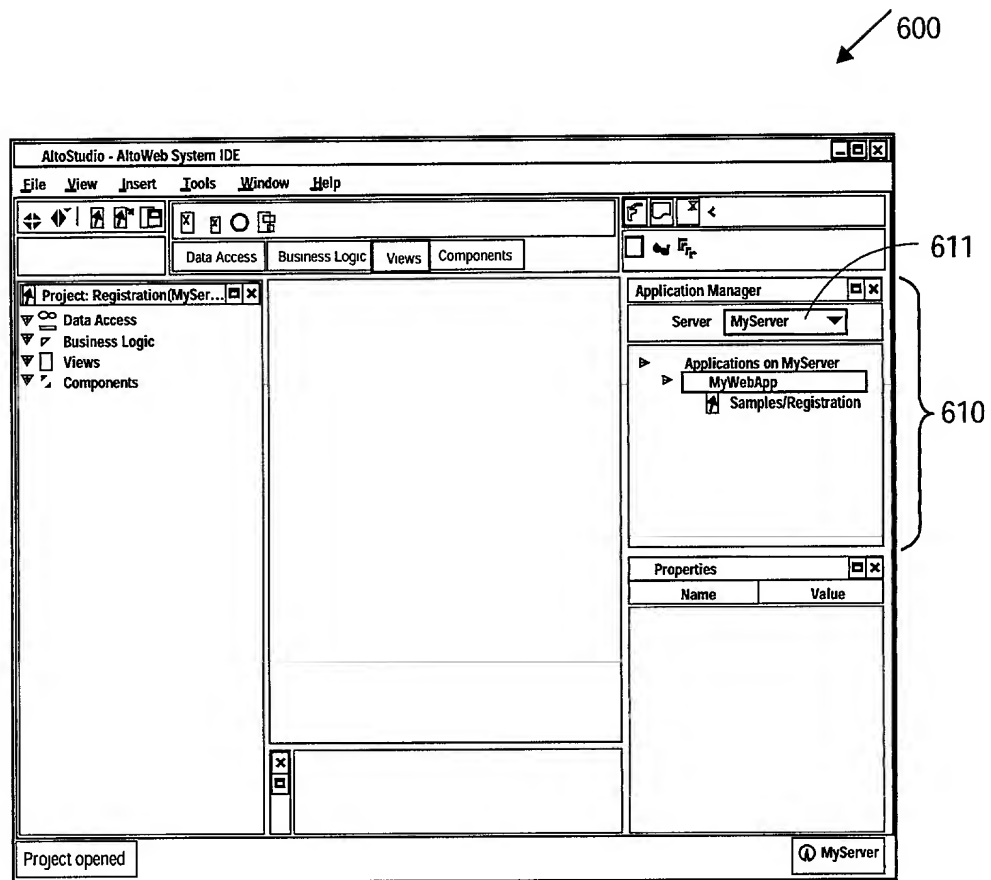


FIG. 6

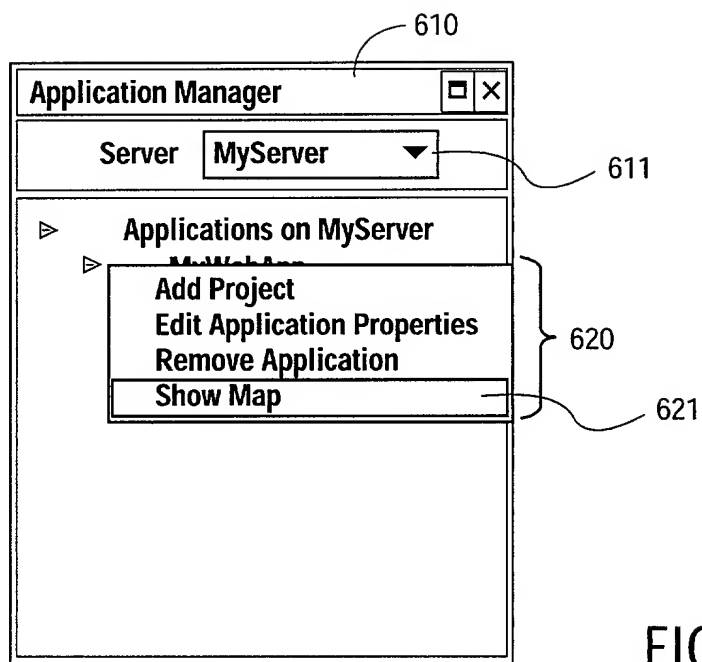


FIG. 7

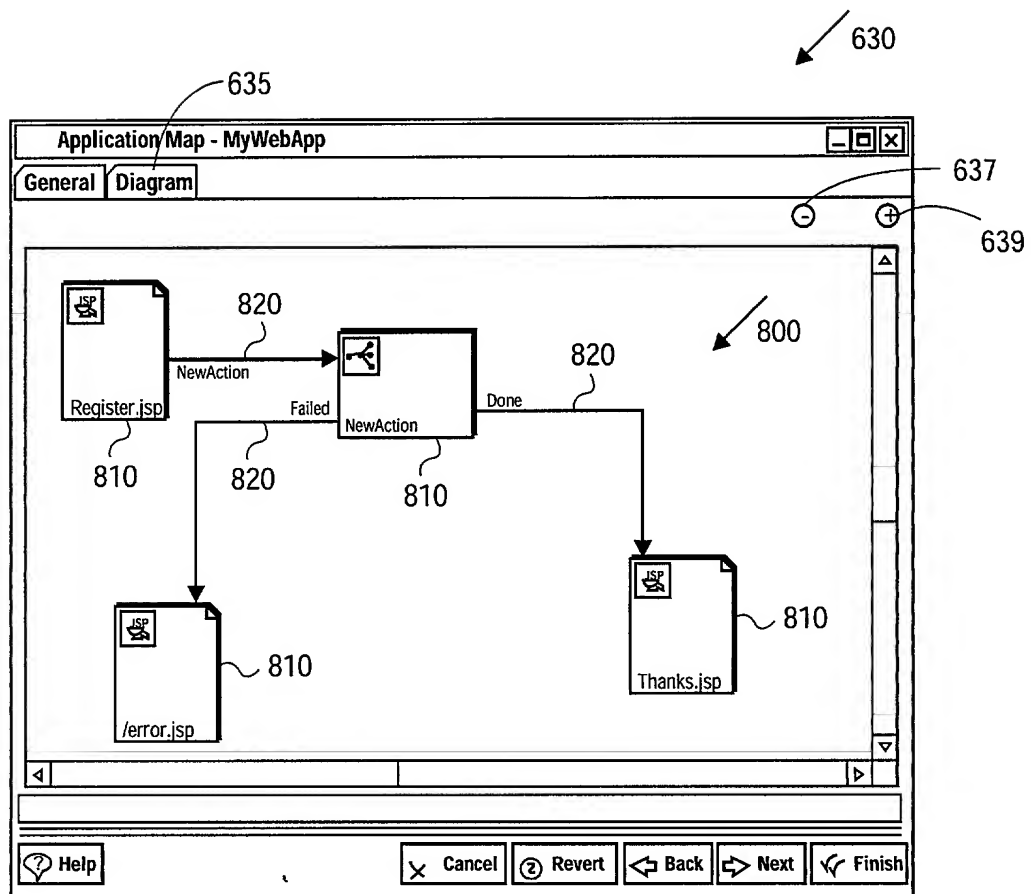


FIG. 8

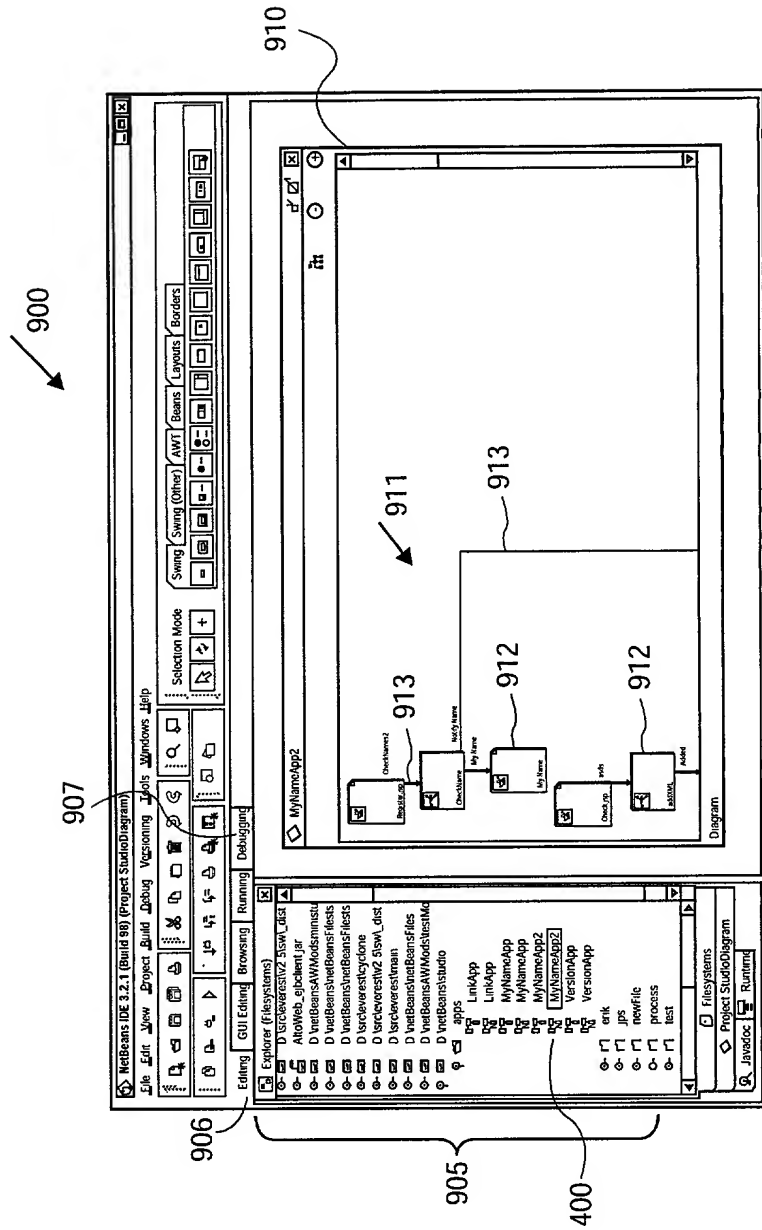


FIG. 9

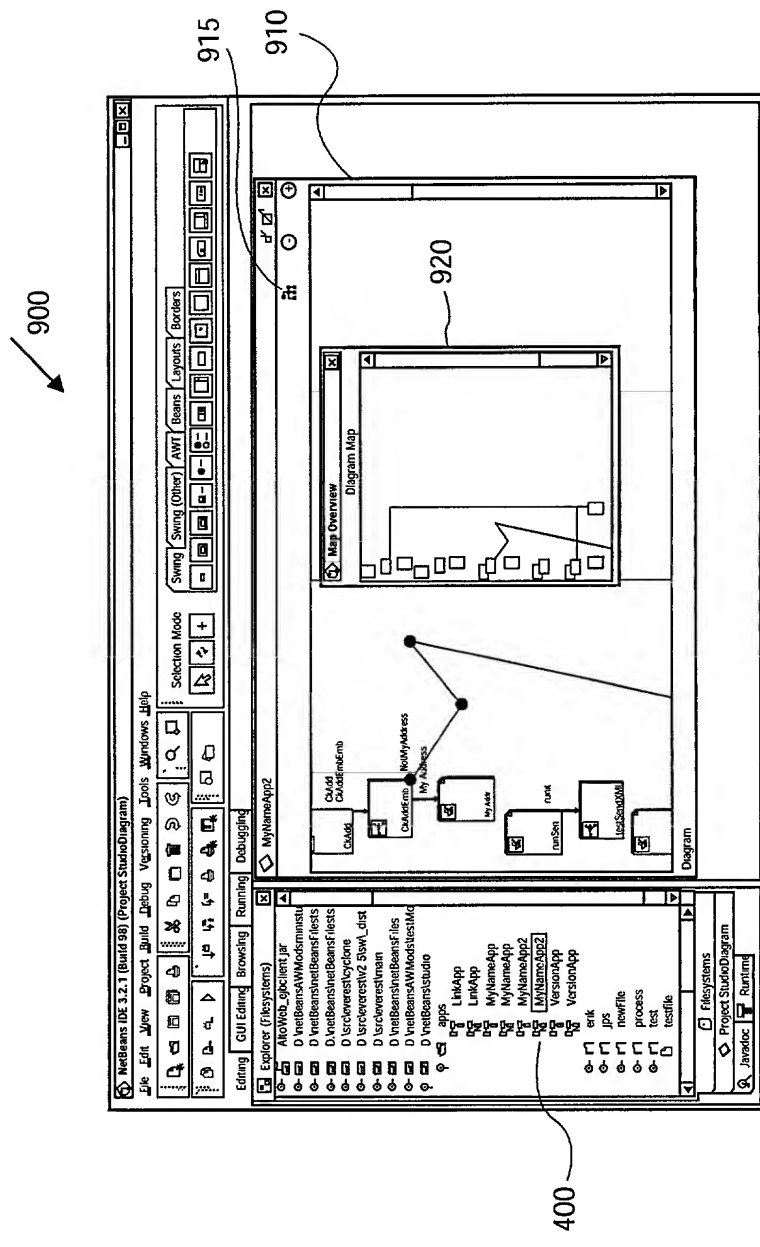


FIG. 10

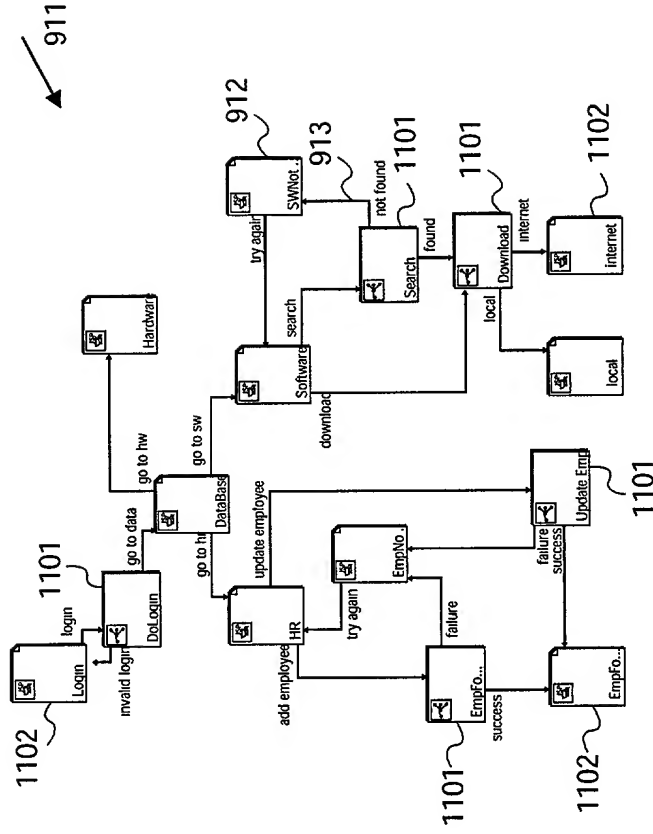


FIG. 11

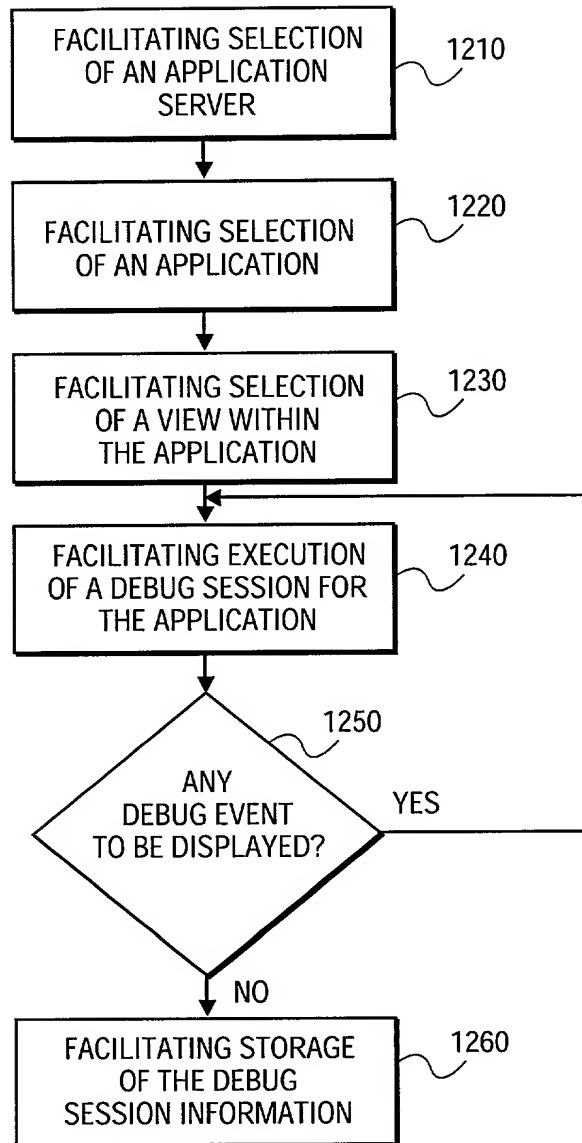


FIG. 12

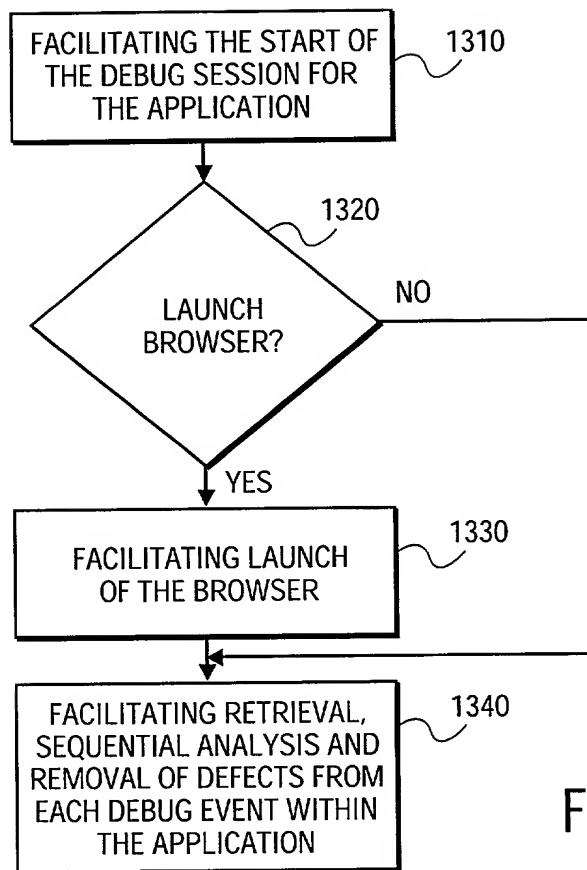


FIG. 13

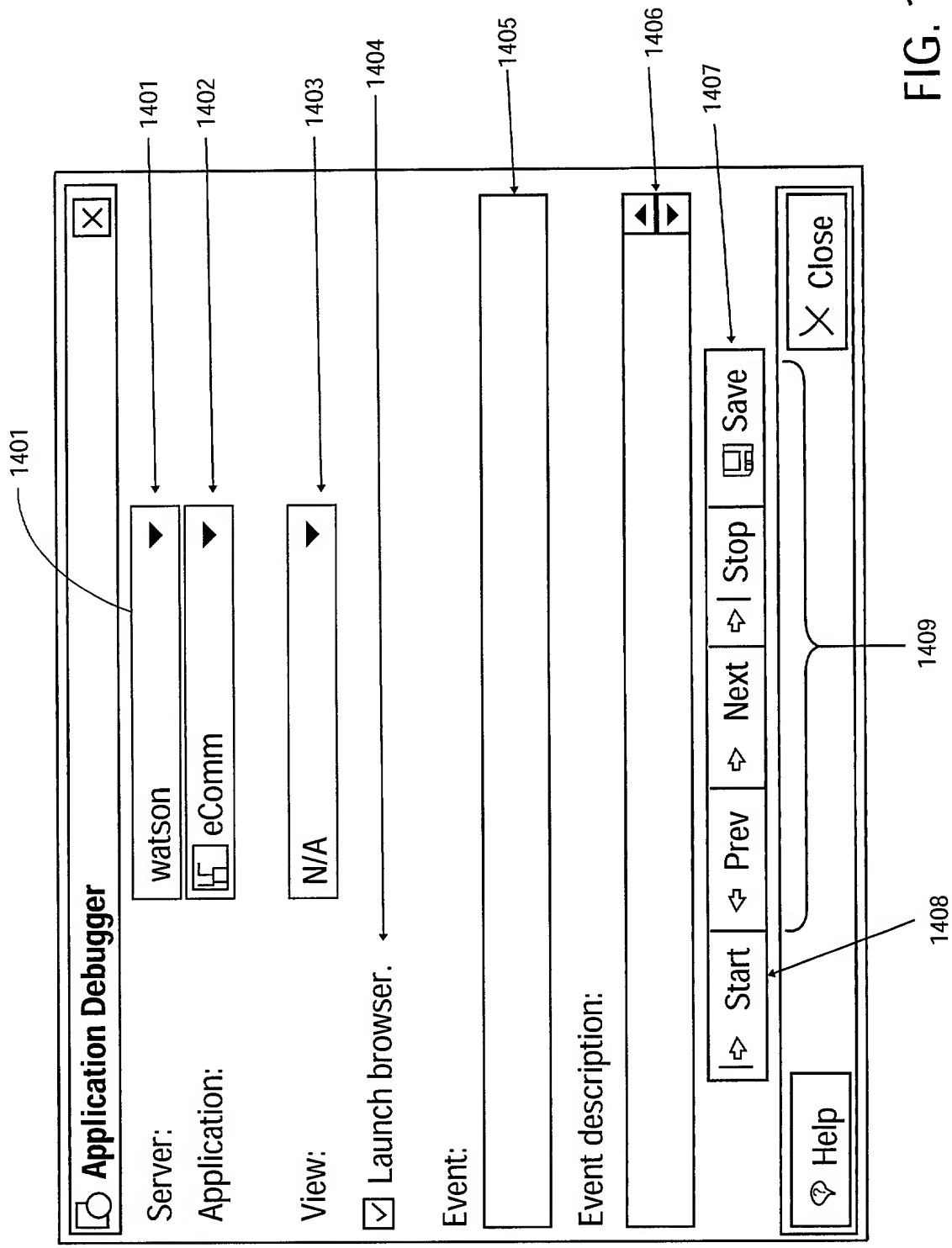


FIG. 14

900

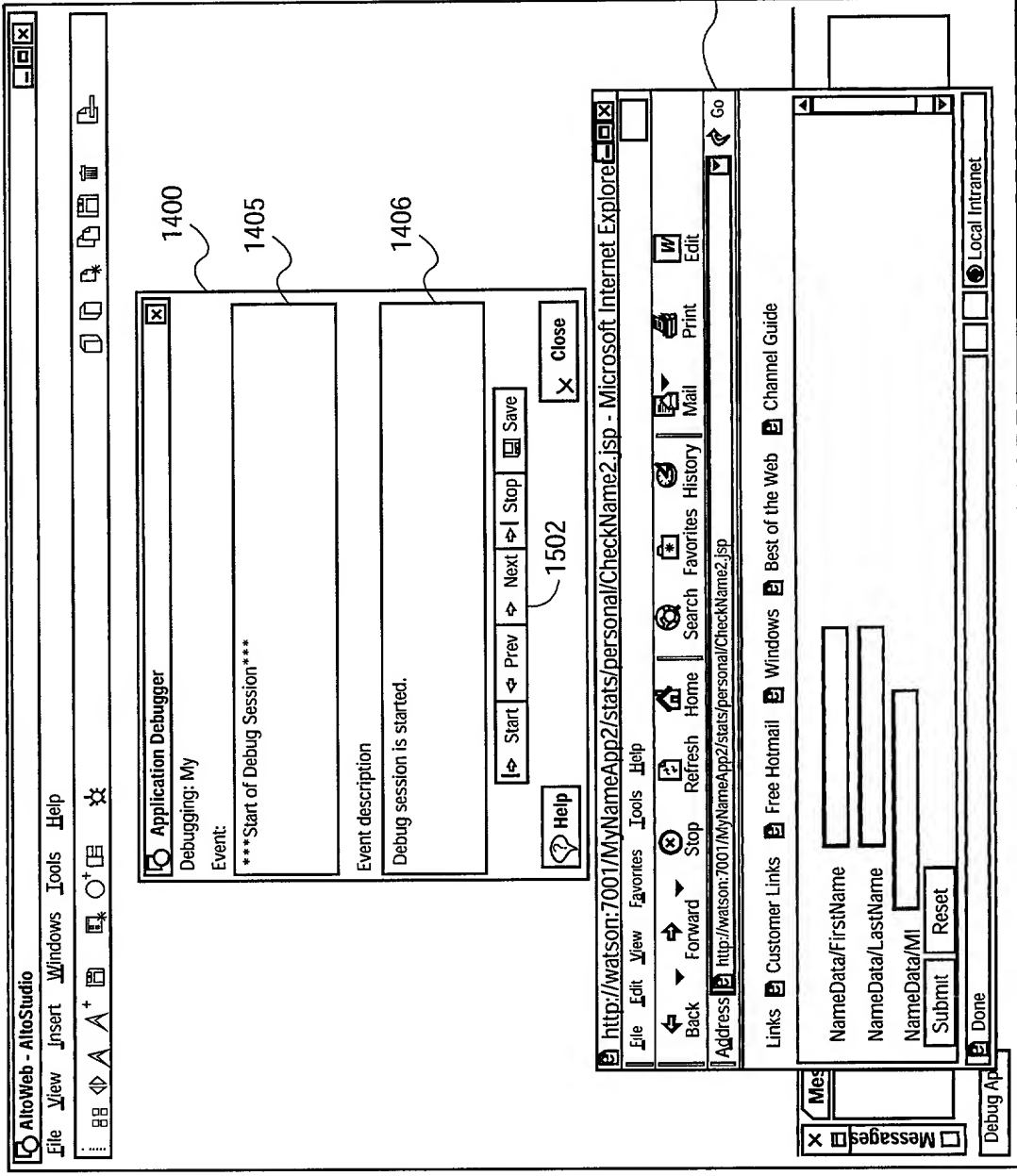


FIG. 15

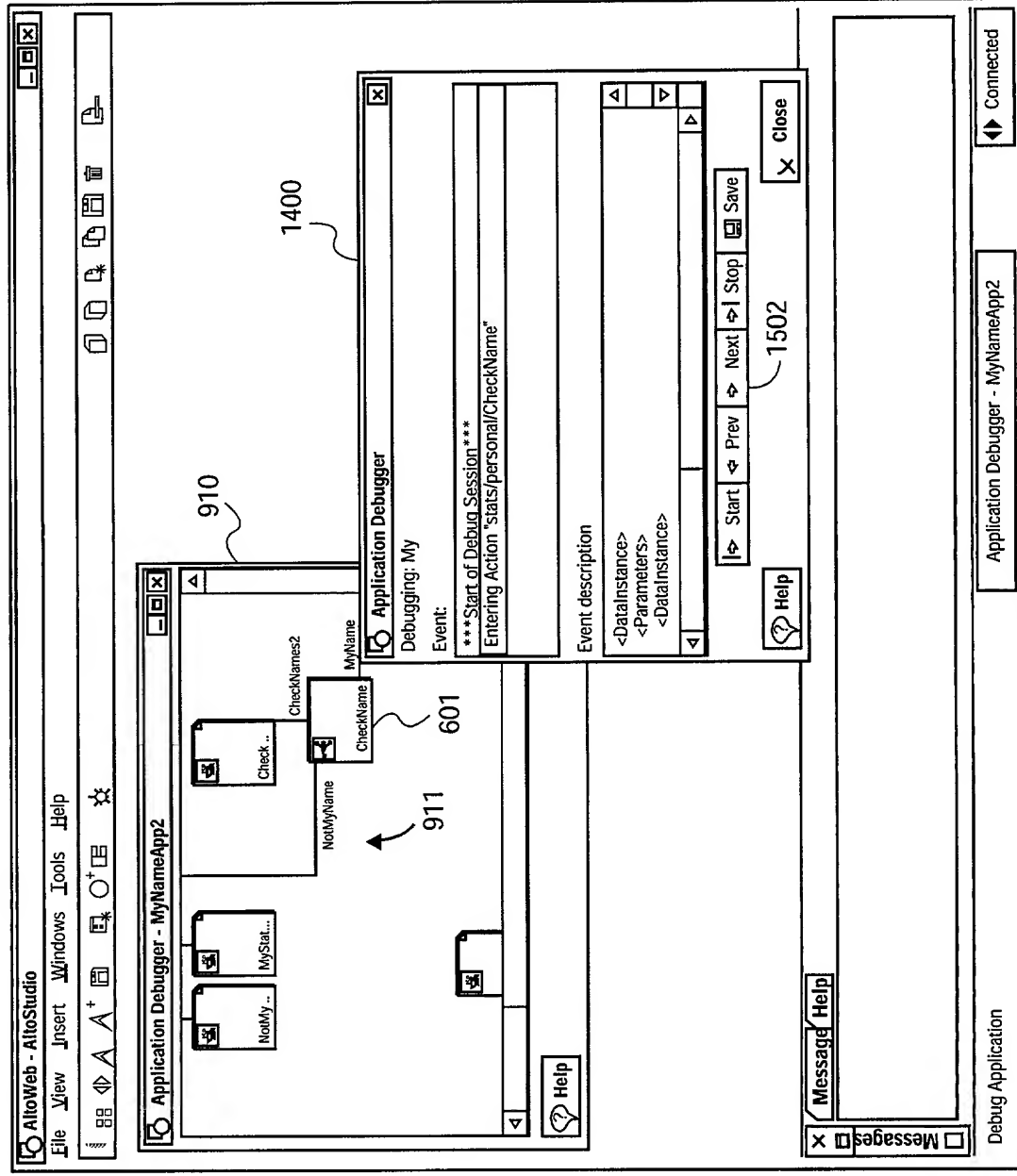


FIG. 16

900

FIG. 17

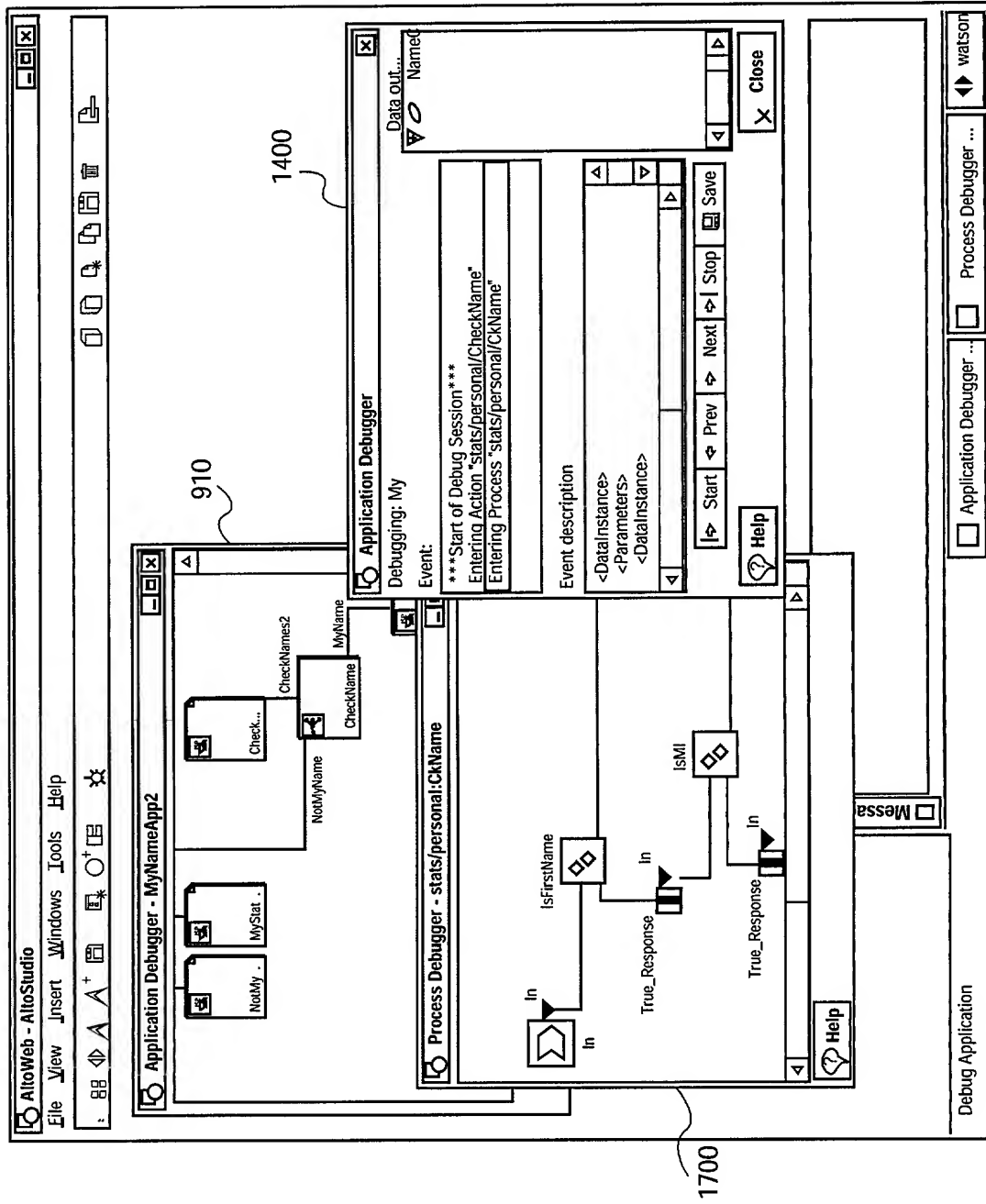


FIG. 17

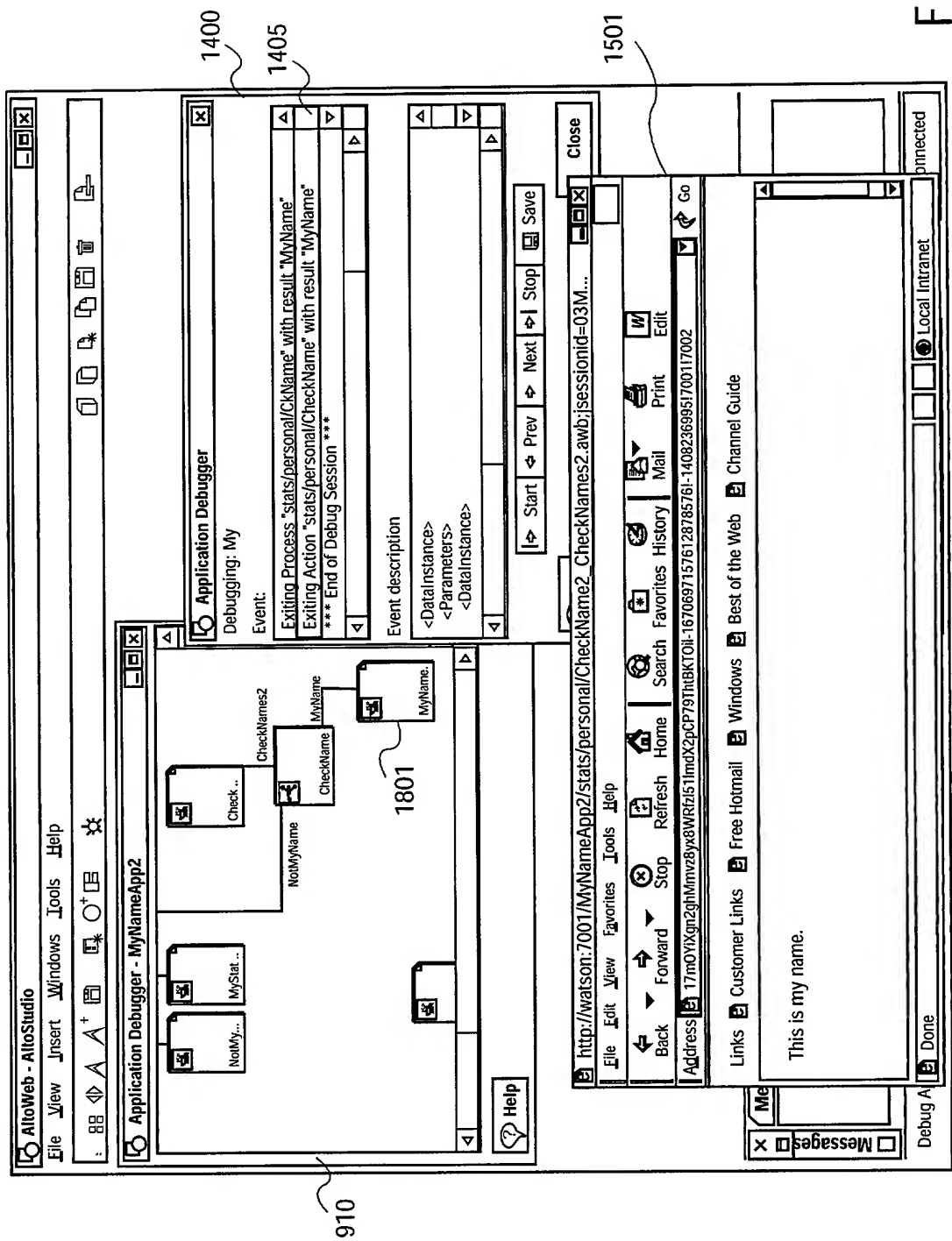


FIG. 18

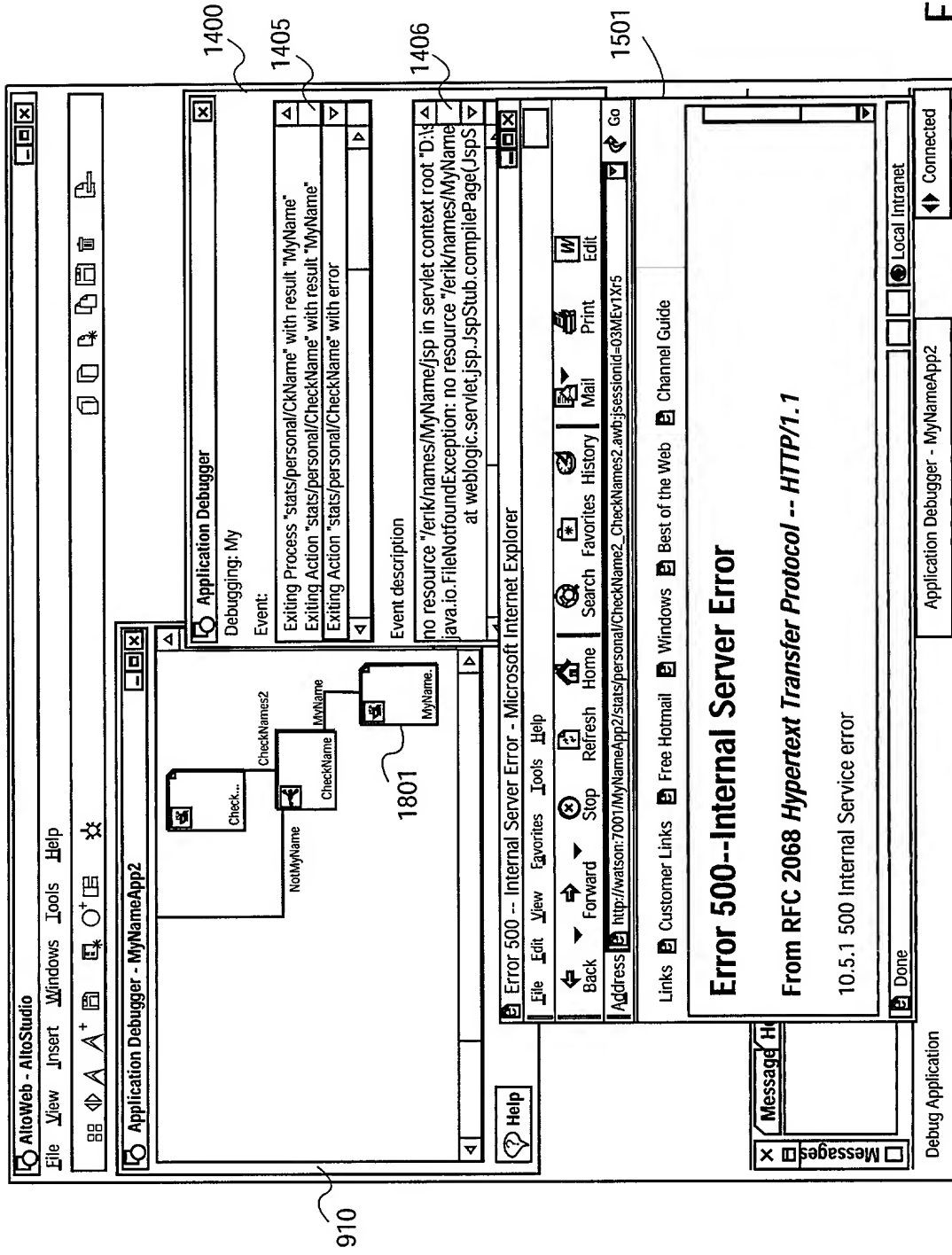


FIG. 19

FIG. 20

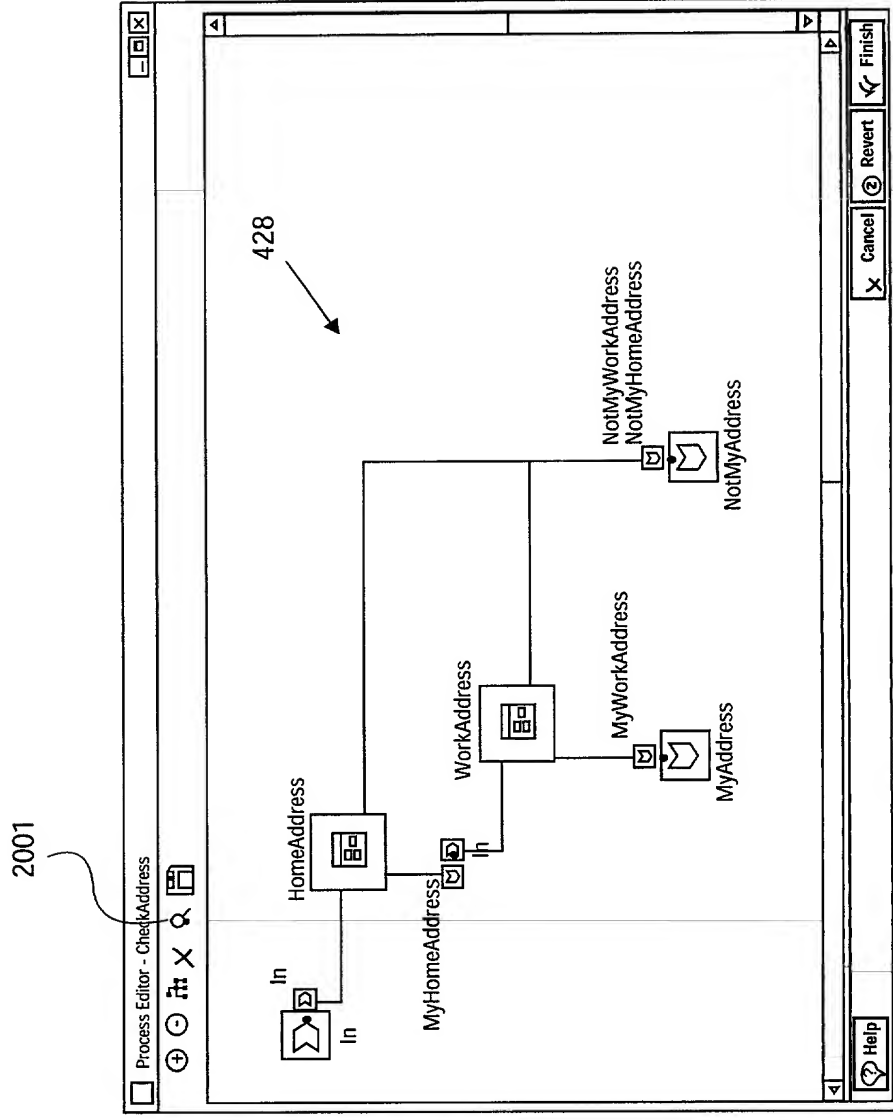


FIG. 20

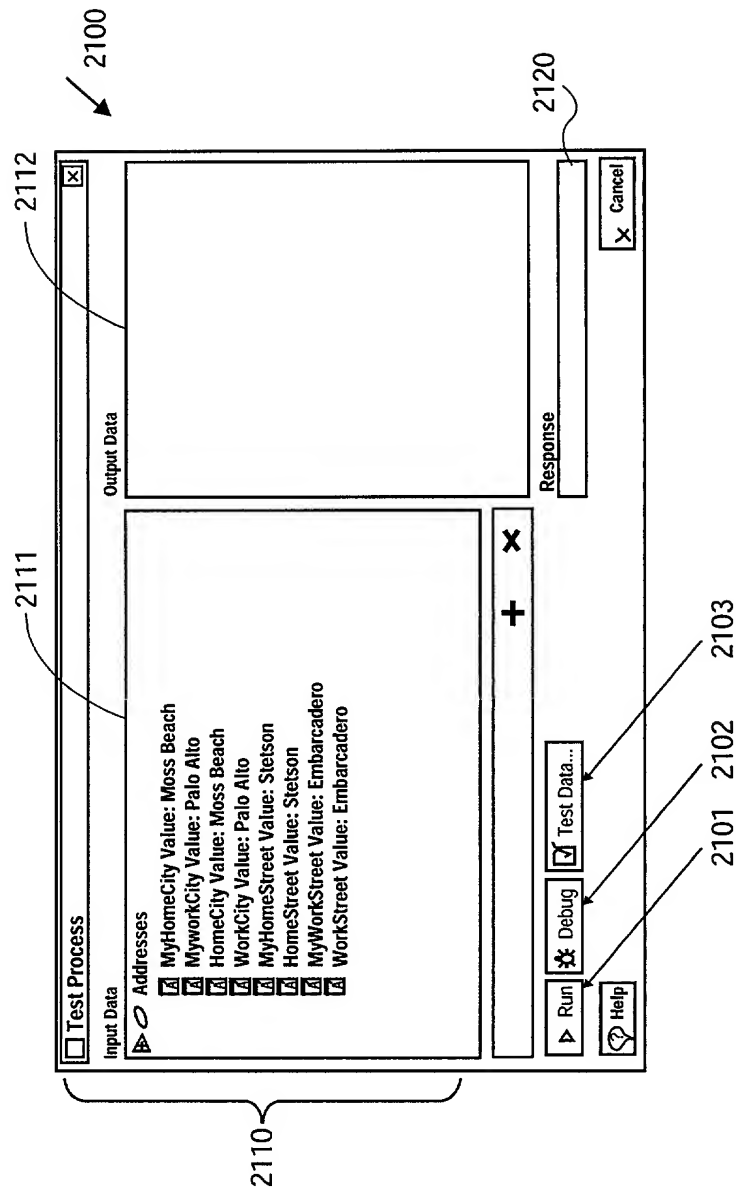


FIG. 21

FIG. 22 is a screenshot of a software interface for testing a process. The interface includes a 'Test Process' button, an 'Input Data' section with a list of addresses, an 'Output Data' section with a list of addresses, and a 'Response' section with a text input field. The interface also includes a 'Run' button, a 'Debug' button, a 'Test Data...' button, and a 'Help' button. The interface is labeled with reference numerals 2100, 2111, 2112, and 2120.

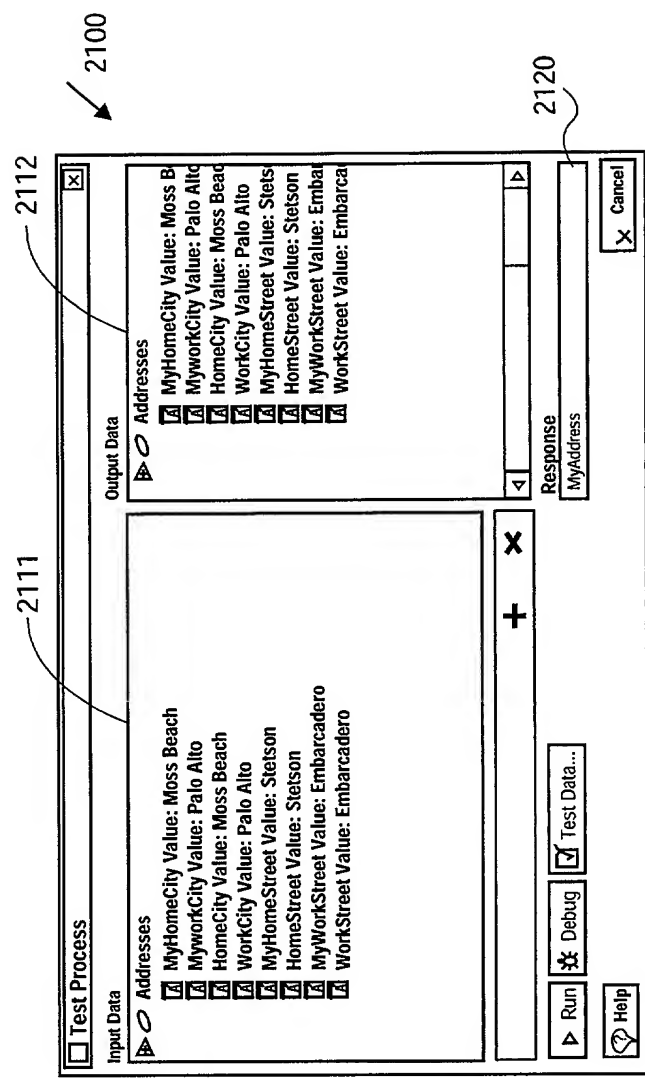


FIG. 22

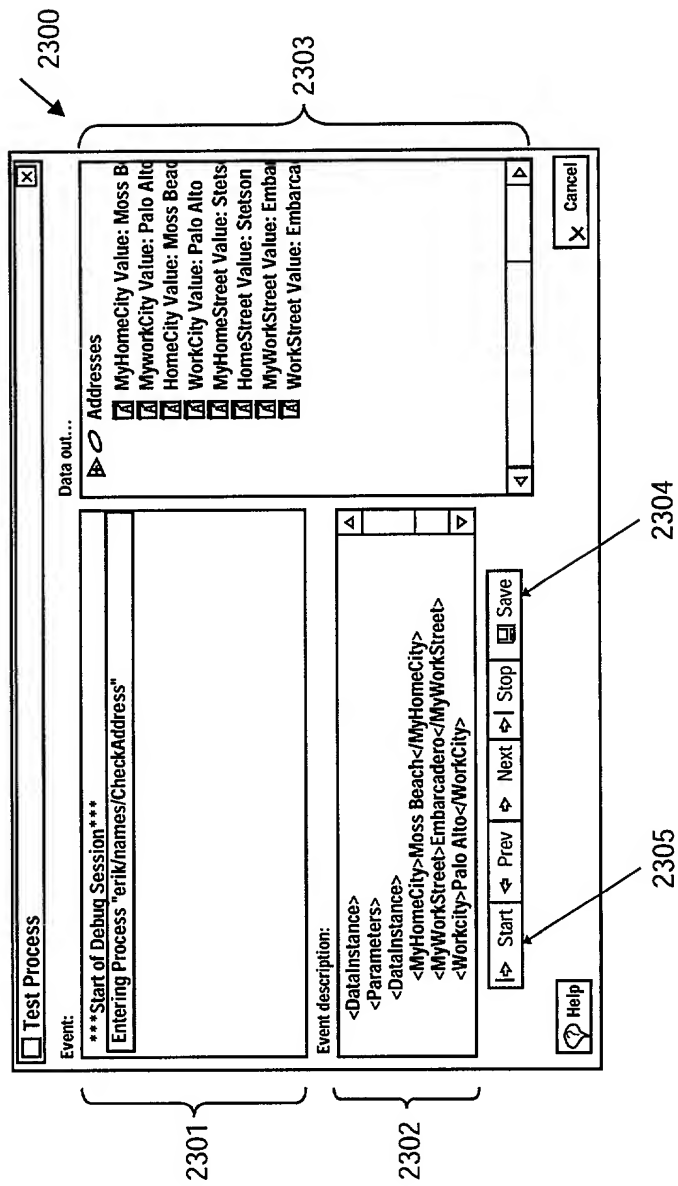


FIG. 23

FIG. 24

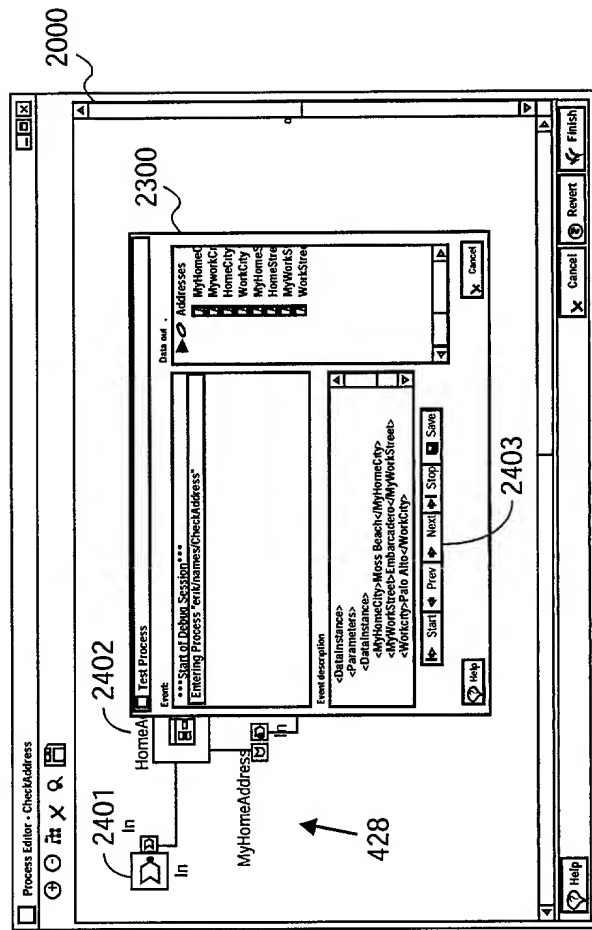


FIG. 24

FIG. 25 is a screenshot of a process editor window titled "Process Editor - CheckAddress". The window displays a flowchart for the "CheckAddress" process. The flowchart starts with an "In" event, followed by a decision node "IsFirstName" (2501). If the answer is "True", the flow proceeds to another decision node "IsMyHomeCity" (2402). If the answer to "IsMyHomeCity" is "True", the flow proceeds to a decision node "True_Response" (2502). If the answer to "True_Response" is "MyHomeAddress", the flow proceeds to a "NotMyHomeAddress" event. If the answer to "True_Response" is "NotMyHomeAddress", the flow proceeds to a "Cancel" event. The flowchart also includes a "Data out" section with a "Addresses" output. The window has a standard Windows-style interface with a title bar, menu bar, and toolbar. The toolbar includes buttons for "File", "Edit", "View", "Tools", "Help", "Cancel", "Reset", and "Finish". The "Tools" button is highlighted. The "Data out" section is labeled "Addresses". The "Event" section contains the following text: "Entering Process Component 'IsMyHomeStreet' in pr", "Existing Process Component 'IsMyHomeStreet' in pr", and "Entering Process Component 'IsMyHomeCity' in pr". The "Event description" section contains the following text: "<DataInstance>", "<Parameters>", "<DataInstance>", "<MyHomeCity>Miss Beach</MyHomeCity>", "<MyWorkStreet>Embarcadero</MyWorkStreet>", "<WorkCity>Palo Alto</WorkCity>". The "Data out" section contains the following text: "Addresses". The "Event" section contains the following text: "Entering Process Component 'IsMyHomeStreet' in pr", "Existing Process Component 'IsMyHomeStreet' in pr", and "Entering Process Component 'IsMyHomeCity' in pr". The "Event description" section contains the following text: "<DataInstance>", "<Parameters>", "<DataInstance>", "<MyHomeCity>Miss Beach</MyHomeCity>", "<MyWorkStreet>Embarcadero</MyWorkStreet>", "<WorkCity>Palo Alto</WorkCity>". The "Data out" section contains the following text: "Addresses".

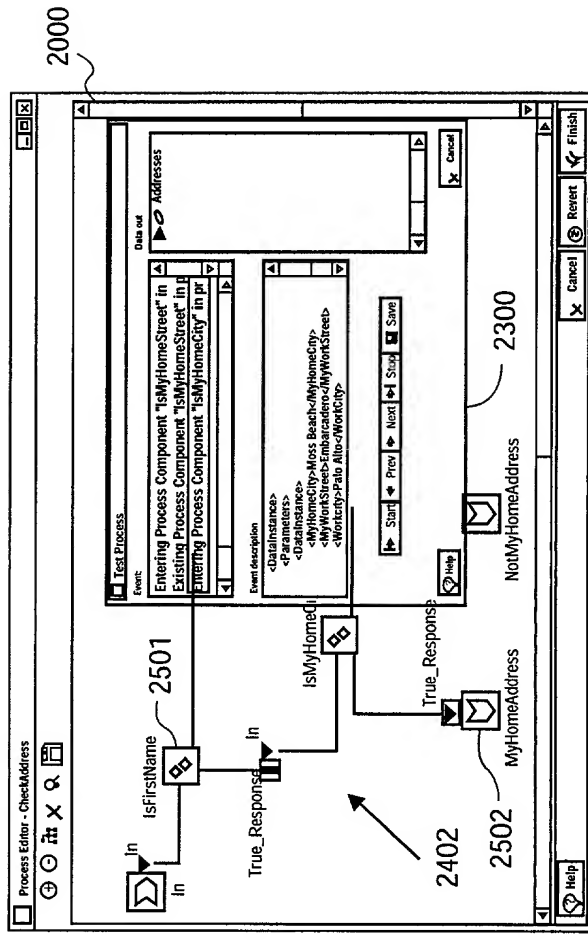


FIG. 25